Message

From: Cardarelli, John [Cardarelli.John@epa.gov]

Sent: 9/6/2017 11:25:31 PM

To: ASPECT_Harvey [ASPECT_Harvey@epa.gov]

Subject: Re: 6 Sept 2017 -- ASPECT Daily Report -- 1730

Attachments: 20170906 Preliminary Report for ASPECT Hurricane Harvey v2.pdf

Attached is a slightly edited version that incorporates a few minor edits and more statistics from today's flight.

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From: Thomas, Mark J.

Sent: Wednesday, September 6, 2017 6:35 PM

To: ASPECT_Harvey

Subject: 6 Sept 2017 -- ASPECT Daily Report -- 1730

ASPECT conducted two flights today consisting of flight 18 and flight 19. Due to low ceiling in the southern target areas, Zone 10 (Katy North) (see attached) was flown during flight 18. Zone 10 contained:

Zone 10 (49 of 49 lines completed)

RMP = 1 of 1 DW = 58 of 58 WW = 21 of 21

Flight operations resumed in Zone 8 (zone map and flight lines attached) during the afternoon flight (Flight 19). This zone was located Brazoria county consisting of:

Zone 8 (55 of 104 lines completed)

RMP = 7 of 10 DW = 49 of 95 WW = 5 of 9

The n-link (attached) is operational up through flight 15. Full data set up through flight 16 have been uploaded to the FTP site. Data is still being processed for Flights 17 and will be uploaded the morning of 7 Sept 2017. Data is being pulled from the aircraft for flights 18 and 19 at this time. The aircraft is currently being worked on in Addison with plans to return the RS800 line scanner sensor back in full service.

Flight planned for 7 September 2017 will consist of completing zone 8 (Brazoria Co) and start zone 9 (Galveston County) (see attached). Proposed flight lines are attached.

RNA results are contained in the ASPECT RNA Detailed Status (attached)

Finally, please find the preliminary RNA ASPECT report attached.

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